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UTILITY **PATENT APPLICATION TRANSMITTAL**

NECN 18.304 Attorney Docket No. H. ISHIHARA First Inventor QUADRATURE MODULATOR Express Mail Label No. EL52239467US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.		s. Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. Applicant claims small entity status. See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
Specification [Total Pages 26]		a. Computer Readable Form (CRF)
Descriptive title of the invention Cross Reference to Related Applications		b. Specification Sequence Listing on:
 Statement Regarding Fed sponsored R & D 		i. CD-ROM or CD-R (2 copies); or
 Reference to sequence listing, a table, or a computer program listing appendix 		ii.
- Background of the Invention		c. Statements verifying identity of above copies
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 		ACCOMPANYING APPLICATION PARTS
- Detailed Description		Assignment Papers (cover sheet & document(s))
- Claim(s) - Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney
4. X Drawing(s) (35 U	I.S.C. 113) Total Sheets 10	1 11. English Translation Document (if applicable)
5. Oath or Declaration	[Total Pages	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
a. Newly exec	uted (original or copy)	13. Preliminary Amendment
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)		Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
6. Application Data Sheet. See 37 CFR 1.76		17. Other:
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,		
or in an Application Data Sheet under 37 CFR 1.76:		
Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner		P) of prior application No.:// Group Art Unit:/
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under		
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.		
19. CORRESPONDENCE ADDRESS		
Customer Number or Bar Code Label (Insert Customer No. or Atlach bar code label here) Correspondence address below		
Name	Helfgott & Karas, P.C.	
	Empire State Building, 350 Fifth Avenue	
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Country	USA	Telephone (212)643-5000 Fax (212)643-2166
Name (Print/Type) Harris Wolin / Registration No. (Attorney/Agent) 39,432		
Signature	Jah -	Date 2/2/01

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